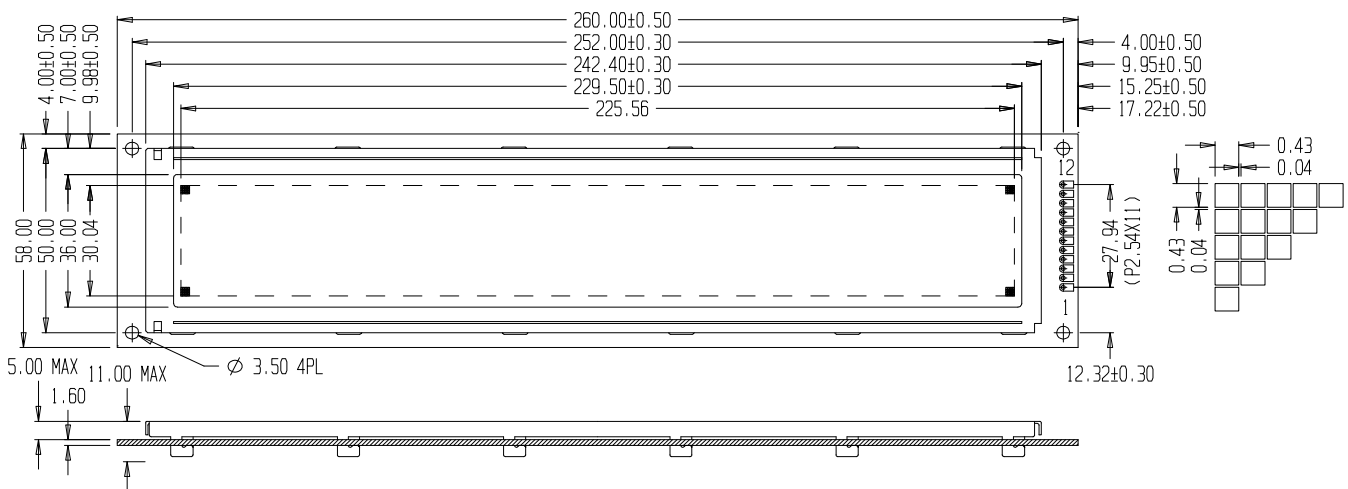


## ! Physical data

Item	Contents	Unit
LCD type	STN	---
LCD duty	1/64	---
LCD bias	1/9	---
Viewing direction	6	o'clock
Module size (WxHxT)	260 x 58 x 11MAX (10.24" x 2.28" x 0.43"MAX)	mm
Viewing area (WxH)	229.5 x 36 (9.04" x 1.42")	mm
Number of dots	480 x 64	dot
Dot size (WxH)	0.43 x 0.43 (0.017" x 0.017")	mm
Dot pitch (WxH)	0.47 x 0.47 (0.019" x 0.019")	mm

## ! External dimensions



## ! Block diagram

1	2	3	4	5	6	7	8	9	10	11	12
D	FLM	M	CL1	CL2	NC	VDD	VSS	VEE	VO	NC	NC

